

REPLACEMENT SECTION

This listing of claims will replace all prior versions, and listings, of claims in the application.

1-26. (Cancelled)

27. (New) An apparatus comprising:

a processor configured to cause the apparatus to:

wirelessly connect to one or more proximate external devices;

receive an information request at a mobile server module configured to receive network connection requests, wherein the request is targeted to a common gateway interface of the mobile server module;

select a device from the one or more proximate external devices, wherein the selected device is capable of dynamically generating data to fulfill the information request; and

cause the selected device to send a response to the information request via the common gateway interface independently of human interaction with the apparatus.

28. (New) The apparatus according to Claim 27, further comprising one or more internal devices capable of dynamically generating the data to fulfill the information request, wherein the selected device is selected from the one or more proximate external devices and the one or more internal devices.

29. (New) The apparatus according to Claim 28, wherein the response comprises status data of the apparatus.

30. (New) The apparatus according to Claim 29, wherein the status data comprises telemetry data.

31. (New) The apparatus according to Claim 27, wherein the processor further causes the apparatus to:

- facilitate discovery of services offered by the mobile server via a registry of services;
- determine a request parameter contained in the information request that facilitates correct response interpretation; and
- respond via the common gateway interface based on an interpretation of the request parameter.

32. (New) The apparatus according to Claim 27, wherein causing the selected device to send a response to the information request comprises performing a protocol translation between the selected device and the common gateway interface.

33. (New) The apparatus according to Claim 27, wherein the processor further causes the apparatus to:

- receive a second information request at the mobile server module that is not targeted to the common gateway interface of the mobile server module;
- provide user generated data stored on the apparatus in response to the second information request.

34. (New) A method comprising:

- wirelessly connecting to one or more proximate devices that are external to an apparatus having a mobile server;
- receiving an information request targeted to a common gateway interface of the mobile server;
- selecting a device from the one or more proximate devices, wherein the selected device is capable of dynamically generating data to fulfill the information request; and

causing the selected device to send a response to the information request via the common gateway interface independently of human interaction with the apparatus.

35. (New) The method according to Claim 34, wherein the apparatus further comprises one or more internal devices capable of dynamically generating the data to fulfill the information request, and wherein the selected device is selected from the one or more proximate devices and the one or more internal devices.

36. (New) The method according to Claim 35, wherein the response comprises status data of the apparatus.

37. (New) The method according to Claim 36, wherein the status data comprises telemetry data.

38. (New) The method according to Claim 34, further comprising:

facilitating discovery of services offered by the mobile server via a registry of services;

determining a request parameter contained in the information request that facilitates correct response interpretation; and

responding via the common gateway interface based on an interpretation of the request parameter.

39. (New) The method according to Claim 34, wherein causing the selected device to send a response to the information request comprises performing a protocol translation between the selected device and the common gateway interface.

40. (New) The method according to Claim 34, further comprising:

receiving a second information request at the mobile server module that is not targeted to the common gateway interface of the mobile server module;

providing user generated data stored on the apparatus in response to the second information request.

41. (New) A computer-readable storage medium encoded with instructions that, when executed by an apparatus, perform:

wirelessly connecting to one or more proximate devices that are external to a mobile server of the apparatus;

receiving an information request targeted to a common gateway interface of the mobile server;

selecting a device from the one or more proximate devices, wherein the selected device is capable of dynamically generating data to fulfill the information request; and

causing the selected device to send a response to the information request via the common gateway interface independently of human interaction with the apparatus.

42. (New) The computer-readable storage medium according to Claim 34, wherein the apparatus further comprises one or more internal devices capable of dynamically generating the data to fulfill the information request, and wherein the selected device is selected from the one or more proximate devices and the one or more internal devices.

43. (New) The computer-readable storage medium according to Claim 35, wherein the response comprises status data of the apparatus.

44. (New) The computer-readable storage medium according to Claim 36, wherein the status data comprises telemetry data.

45. (New) The computer-readable storage medium according to Claim 34, wherein the instructions further cause the apparatus to perform:

facilitating discovery of services offered by the mobile server via a registry of services;

determining a request parameter contained in the information request that facilitates correct response interpretation; and

responding via the common gateway interface based on an interpretation of the request parameter.

46. (New) The computer-readable storage medium according to Claim 34, wherein causing the selected device to send a response to the information request comprises performing a protocol translation between the selected device and the common gateway interface.

47. (New) The computer-readable storage medium according to Claim 34, wherein the instructions further cause the apparatus to perform:

receiving a second information request at the mobile server module that is not targeted to the common gateway interface of the mobile server module;

providing user generated data stored on the apparatus in response to the second information request.

48. (New) An apparatus comprising:

means for wirelessly connecting to one or more proximate devices that are external to an apparatus having a mobile server;

means for receiving an information request targeted to a common gateway interface of the mobile server;

means for selecting a device from the one or more proximate devices, wherein the selected device is capable of dynamically generating data to fulfill the information request; and

means for causing the selected device to send a response to the information request via the common gateway interface independently of human interaction with the apparatus.

49. (New) The apparatus of Claim 48, further comprising means for internally generating the data to dynamically fulfill the information request, and wherein the selected device is selected from the one or more proximate devices and the means for internally generating the data.

50. (New) The apparatus of Claim 48, further comprising:

means for facilitating discovery of services offered by the mobile server via a registry of services;

means for determining a request parameter contained in the information request that facilitates correct response interpretation; and

means for responding via the common gateway interface based on an interpretation of the request parameter.

51. (New) The apparatus of Claim 48, further comprising means for performing a protocol translation between the selected device and the common gateway interface.

52. (New) The apparatus of Claim 48, further comprising:

means for receiving a second information request at the mobile server module that is not targeted to the common gateway interface of the mobile server module; and

means for providing user generated data stored on the apparatus in response to the second information request.